

University of North Texas
Master of Science in Engineering Technology
Degree Plan: Construction Management (Course-Only Option – 33 hours)

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|-----------------|--------|-----------|
| Student Name | UNT ID | Signature |
| Local Telephone | Email | Date |

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| Graduate Program Committee (GPC) Representative | Signature/Date |
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| Graduate Program Committee Chair: Seifollah Nasrazadani | Signature/Date |
| Department Chair: Herman Shen | Signature/Date |

| Other Requirements | Expect to Complete Semester/Yr. | Comments |
|---------------------|---------------------------------|----------|
| English Proficiency | | |
| Leveling Course(s) | | |

- Course offerings vary from year to year and are based on enrollment and resources. The GPC Representative and the student are advised to tailor the degree plan based on course availability.
- At least 18 hours of coursework must be Engineering Technology Courses.
- Courses registered without Advisor's approval or any unapproved deviations from the degree plan result in no credit toward degree requirements. **Student initials:** _____
- The responsibility for adhering to Graduate School, College and Departmental requirements rests entirely with the student. Application for graduation must be filed in the Graduate School Office before the deadline in force during the final semester. Consult the Toulouse Graduate School and the Graduate Catalog for further information
<http://tsgs.unt.edu/>

CONSTRUCTION MANAGEMENT COURSE-ONLY DEGREE PLAN (33 HOURS)

| BLOCK A - 12 Hours | EXPECT TO COMPLETE SEMESTER / YR | COMMENTS |
|---|----------------------------------|-------------------------------|
| MSET 5220 Building Information Modeling (3) | | Normally Spring Offering |
| MSET 5040 Analytical Methods in ET (3) | | Offered Fall/Spring as needed |
| ACCT 5130 Accounting for Management (3) | | |
| MSET 5050 Project Supervision in ET (3) | | Normally Fall Offering |
| BLOCK B – Select 18 hours | | |
| MSET 5200 Advanced Construction Scheduling (3) | | Normally Fall Offerings |
| MSET 5180 Structural Dynamics (3) | | |
| MSET 5230 Risk Management in Construction (3) | | |
| MSET 5020 Design of Experiment (3) | | |
| MSET 5130 Product Reliability & Quality (3) | | Normally Fall Offerings |
| MSET 5800 Studies in Engineering Technology (1-3) | | Fall and Spring Offerings |
| MSET 5240 Heavy Civil Construction Management (3) | | |
| MSET 5250 Sustainable & Lean Construction (3) | | |
| MGMT 5210 Human Resource Mgmt. Seminar (3) | | |
| Graduate Elective (3) | | GPC rep. approval Required |
| Graduate Elective (3) | | GPC rep. approval Required |
| BLOCK C – Capstone 3 hours | | |
| MSET 5260 Integrative Construction Management (3) | | Offered Fall/Spring as needed |

| Graduate elective, notes, or additional comments | Date |
|--|------|
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| The student is admitted to candidacy/approved by: | |
| Toulouse Graduate School | |
| Name: | Signature / Date: |